

FIG. 1

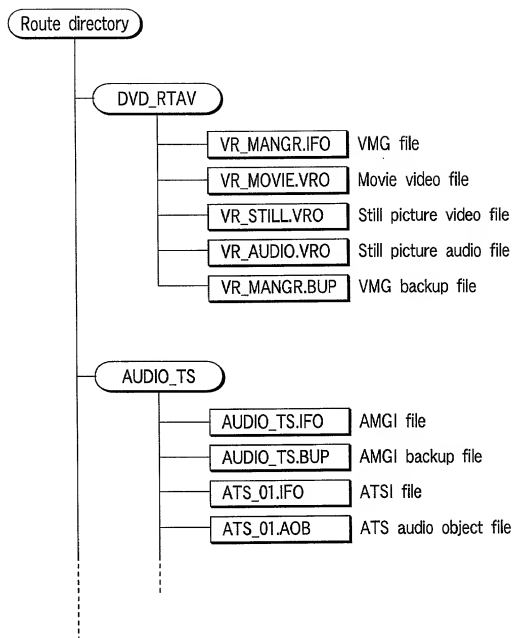
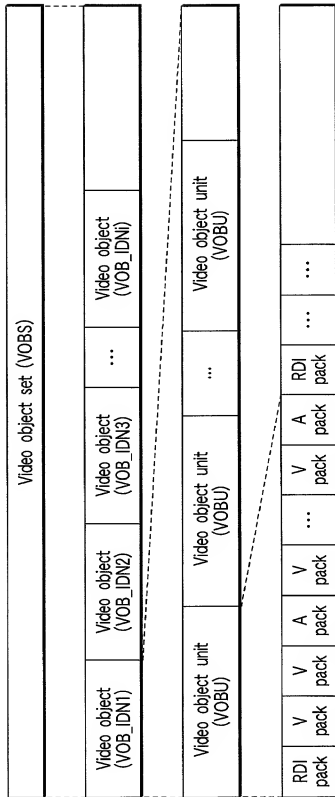


FIG. 2



RDI = real time data information, V = video, A = audio

FIG. 3

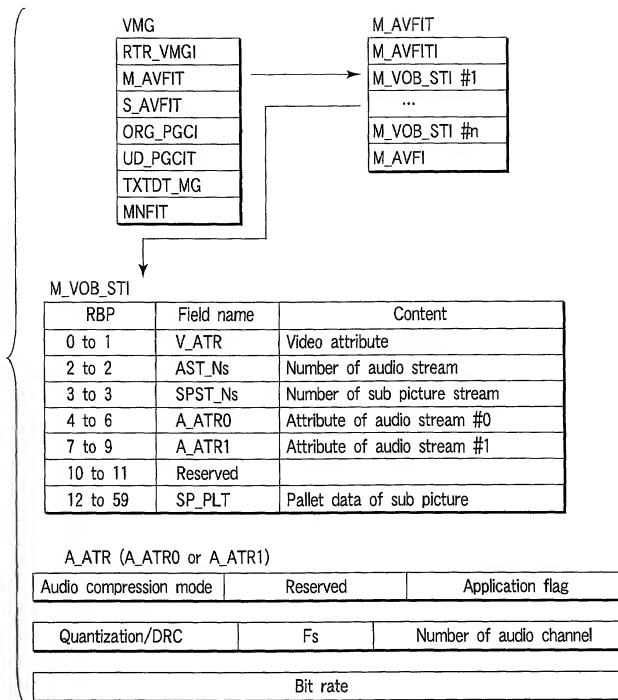
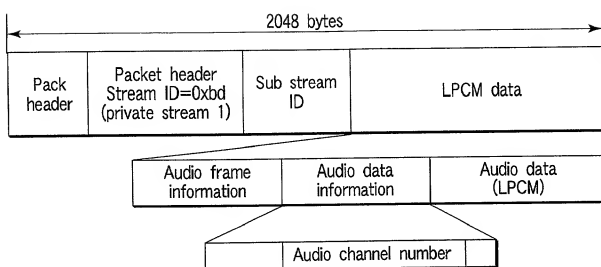


FIG. 4



Audio channel number ... 0000b:1ch(monaural),
0001b:2ch(stereo),
1001b:2ch(dual-monaural)

FIG. 5

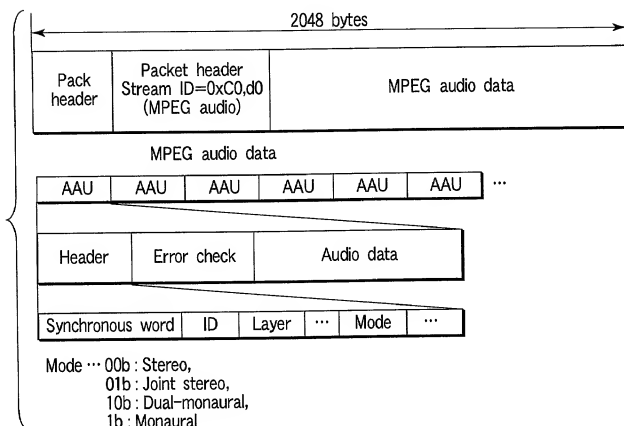


FIG. 6

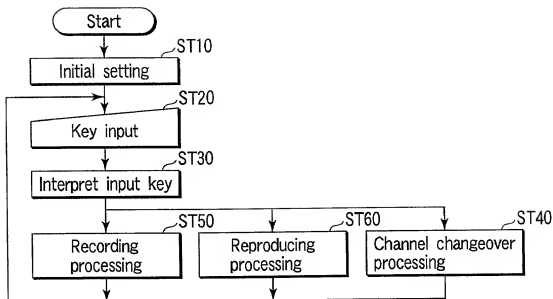


FIG. 7

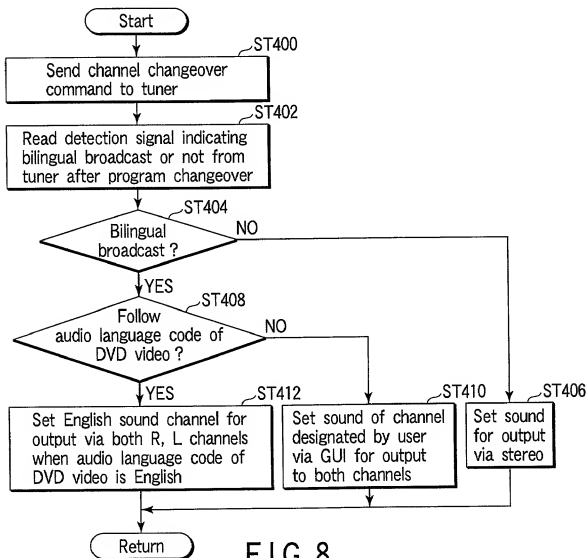


FIG. 8

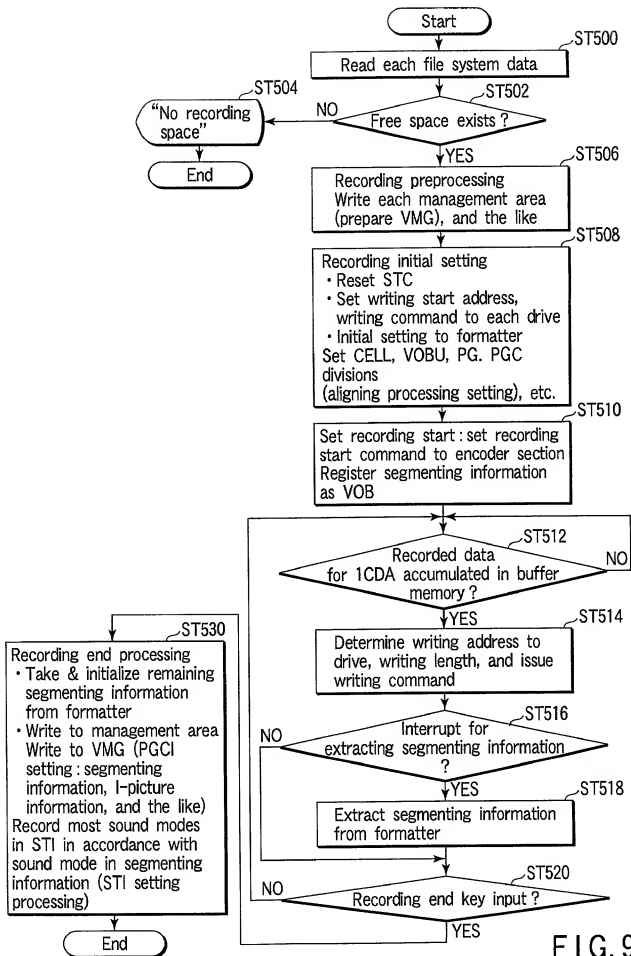


FIG. 9

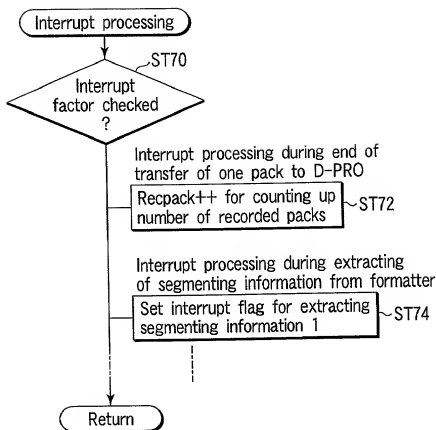


FIG. 10

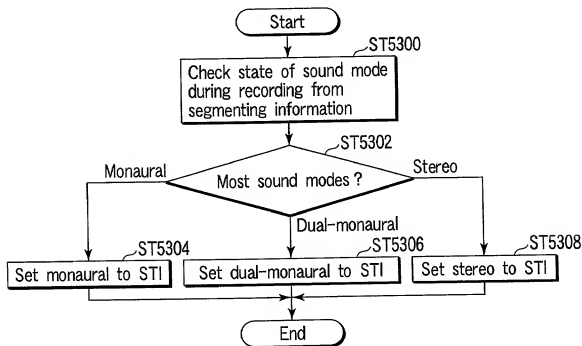


FIG. 11

ST5400

Read attribute information
of sound A/D-converted
and taken in encoder from
TV tuner

ST5402

Monaural

Stereo

Sound mode ?

Dual-monaural

ST5404

ST5406

ST5408

```
Set monaural to
sound stream header
```

```
Set dual-monaural to
sound stream header
```

Set stereo to sound stream header

ST5410

Compression processing of sound data

End

FIG. 12

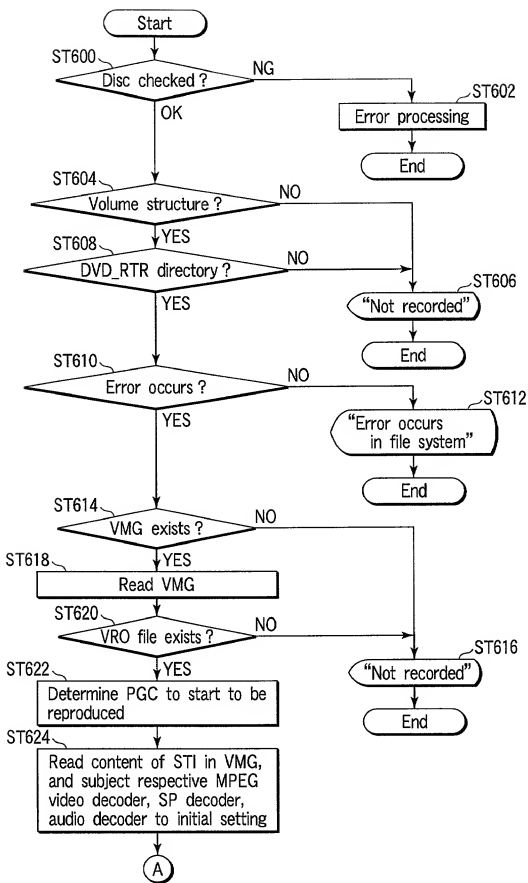


FIG. 13

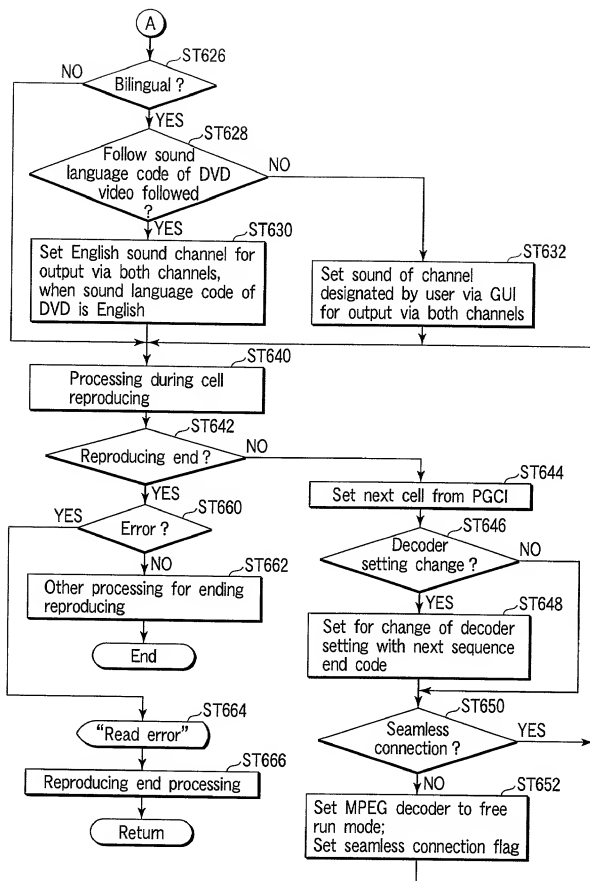
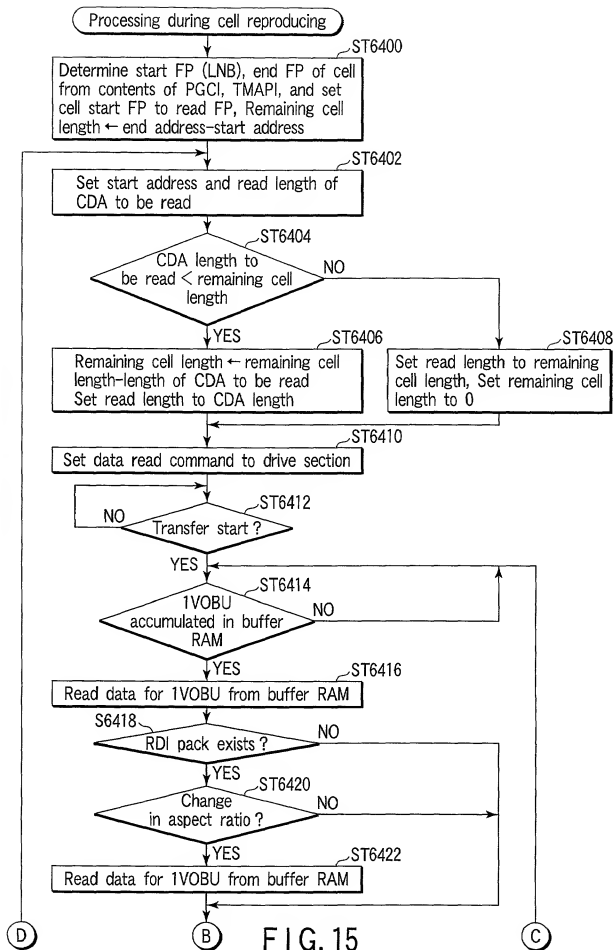


FIG. 14



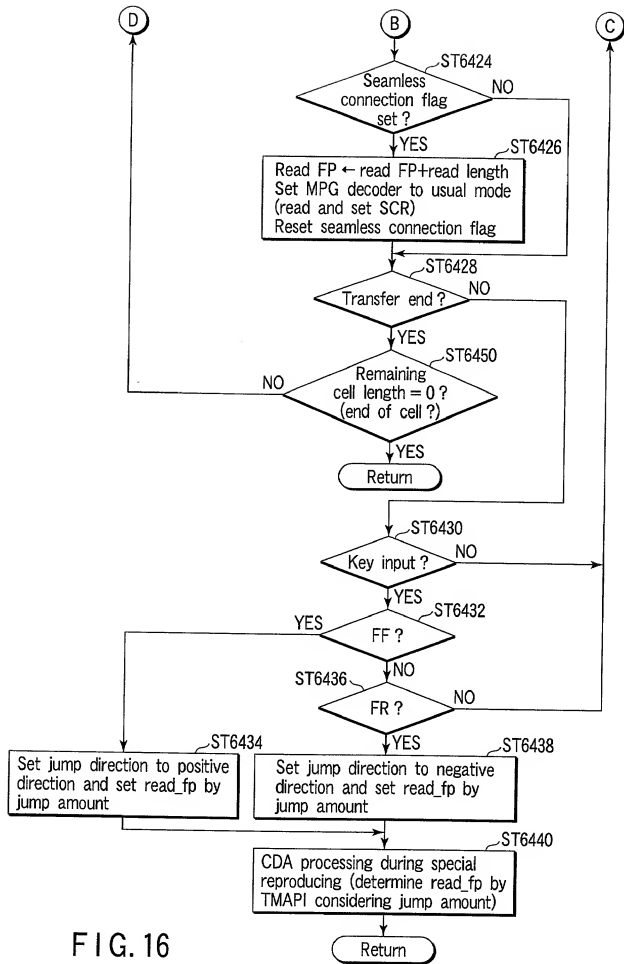


FIG. 16

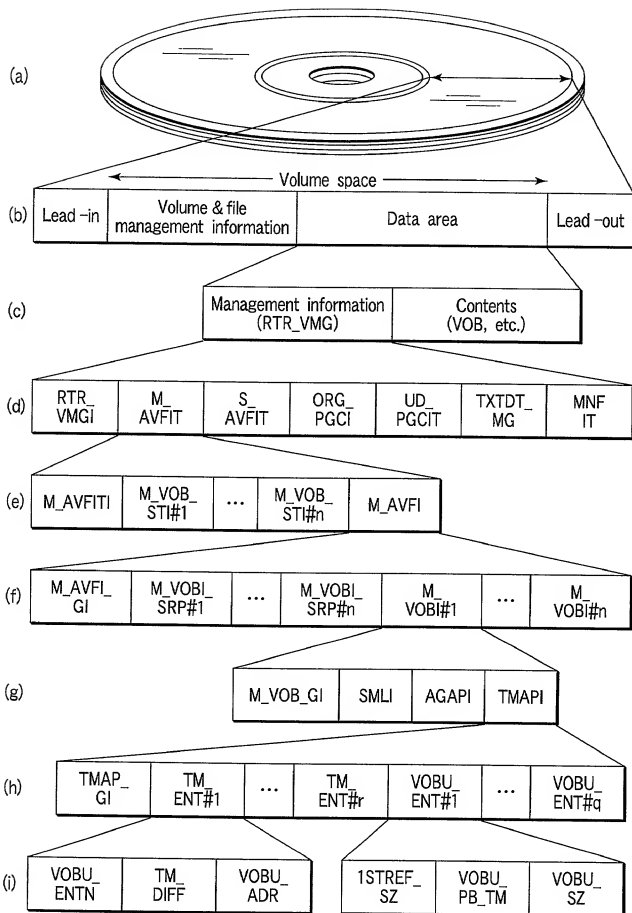


FIG. 17